

Image

12-31-3

AF  
2817



Express Mail Label No. EV331420156US

PATENT  
TYCO 17689 (AT 20958-49)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                            |   |                             |
|----------------------------|---|-----------------------------|
| Applicant: Hempel et al.   | : |                             |
|                            | : | Art Unit: 2817              |
| Serial No.: 10/067,435     | : |                             |
|                            | : | Examiner: Jones, Stephen E. |
| Filed: February 4, 2002    | : |                             |
|                            | : |                             |
| For: COMPACT MULTI-ELEMENT | : |                             |
| CASCADE CIRCULATOR         | : |                             |

NOTICE OF APPEAL FROM THE EXAMINER TO THE  
BOARD OF APPEALS AND INTERFERENCES

Commissioner for Patents  
P.O. Box 1450  
Mail Stop AF  
Alexandria, VA 22313-1450

1. Applicants hereby appeal to the Board of Appeals from the decision dated June 30, 2003 of the Examiner finally rejecting Claims 1-12.
2. The \$330.00 Appeal Fee (37 C.F.R. 1.17(b)) is submitted herewith. Please Charge Deposit Account 01-2384 in the amount of \$330.00. If the fee required for entry of this Notice of Appeal is different from the amount specifically authorized, please consider this as authorization to charge the necessary fee to the Deposit Account.
3. In accordance with 37 C.F.R. 1.136 a three month extension of time to extend the date for filing this Notice in the above-identified patent application from September 30, 2003 through and including December 30, 2003 is requested. Please charge Deposit Account 01-2384 in the amount of \$950.00 for the extension of time.

01/02/2004 HUUONG1 00000097 012384 10067435

01 FC:1401 330.00 DA  
02 FC:1253 950.00 DA

4. Claim Status

The status of the claims is:

Claims Allowed: None

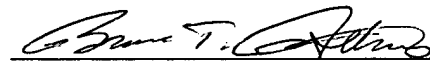
Claims Rejected: 1-12.

Claims Objected To: None.

5. An Amendment After Final Office Action was filed on August 22, 2003. No correspondence has been received by the undersigned with respect to this amendment.

6. The undersigned is an attorney or agent acting under 37 C.F.R. 1.34(a).

Respectfully submitted,



Bruce T. Atkins  
Reg. No. 43,476  
ARMSTRONG TEASDALE LLP  
One Metropolitan Square, Suite 2600  
St. Louis, MO 63102-2740  
(314) 621 - 5070



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                            |   |                             |
|----------------------------|---|-----------------------------|
| Applicant: Hempel et al.   | : |                             |
|                            | : | Art Unit: 2817              |
| Serial No.: 10/067,435     | : |                             |
|                            | : | Examiner: Jones, Stephen E. |
| Filed: February 4, 2002    | : |                             |
|                            | : |                             |
| For: COMPACT MULTI-ELEMENT | : |                             |
| CASCADE CIRCULATOR         | : |                             |

**CERTIFICATE OF MAILING BY EXPRESS MAIL TO  
THE COMMISSIONER OF PATENTS AND TRADEMARKS**


Express Mail mailing label number: **EV331420156US**

Date of Mailing: **December 30, 2003**

I certify that the documents listed below:

- Notice Of Appeal From The Examiner To The Board Of Appeals And Interferences (2 pgs.), in duplicate
- Return post card

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to the Commissioner for Patents, Mail Stop AF, Alexandria, VA 22313-1450.

  
\_\_\_\_\_  
Bruce T. Atkins, Reg. No. 43,476  
Armstrong Teasdale LLP  
One Metropolitan Square, Suite 2600  
St. Louis, MO 63102  
314-621-5070